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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/686,308

Filing Date

: October 15, 2003

TC/A.U.

: 3722

Examiner

: Willmon Fridie, Jr

Confirmation No.

: 8252

Customer No.

: 25074

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EQ603938932US

Date of Deposit: February 7, 2006

I hereby certify that the following attached paper or fee

AMENDMENT TRANSMITTAL
RESPONSE TO FINAL OFFICE ACTION

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213, 1450.

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NOTE:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s)

and the title of the invention.

NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])

PE 4	Attor	ney's Docket No. <u>TMP-2043</u>		PATEN:
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A FRADE!	<i>,</i> , ,	_	: 10/686,308 : October 15, 2003 : 3722 : Willmon Fridie, Jr	
		irmation No. omer No.	: 8252 : 25074	
	Comi P.O.	Stop: Amendment missioner for Patents Box 1450 andria, VA 22313-1450		
		AMEND	MENT TRANSMITTAL	
	1.	Transmitted herewith is an ame	ndment for this application.	
			STATUS	
	2.	Applicant is		
		a small entity. A verified sta	atement:	
		is attached.		
		was already filed.		
		other than a small entity.		
		_	MAILING/TRANSMISSION (37 CFR 1.8a)	
	i hereb	by certify that this correspondence is, on the		
		MAILING	FACSIMILE	
		posited with the United States Postal e with sufficient postage as first	☐ transmitted by facsimile to the Patent and Trademark Office.	

Signature

(type or print name of person certifying

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

EXTENSION OF TERM

NOTE:	"Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.								
	If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).								
NOTE:	See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.								
3. apply.	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136								
		(co	mplet	e (a) or	(b), as applicab	le)			
(a)	(a) Applicant petitions for an extension of time under 38 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:								
		nsion <u>nths)</u>	F		other than I entity		Fee for small entity		
one	month	\$	120	.00		\$ 60.00			
two	months	\$	450	.00		\$225.00			
thre	e month	s \$	1,020	0.00		\$510.00			
four months			\$1,590.00			\$795.00	\$795.00		
					Fee <u>\$</u>				
If an ad	Iditional	extension of time i	s requ	ired, ple	ease consider th	is a petition	therefor.		
		(check an	d com	plete th	e next item, if a	oplicable)			
		An extension for _ paid therefor of \$_ months of extension			_ is deducted fr	lready been om the tota	secured and the fee I fee due for the total		
					Extension fee	due with this	request \$		
				C)R				
(b)		Applicant believed conditional petition inadvertently overl	is be	ing ma	de to provide fo	r the possib	ility that applicant has		

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d) has been calculated as shown below:

(Co	l. 1)	(Col. 2)		(Col. 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY		
CLA REMA AFT AMENI	INING TER	PREVI	ST NO OUSLY FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE	
TOTAL	19•	MINUS	27••	=0	X25=	\$0		X50=	\$0.	
INDEP.	2•	MINUS	3•••	=0	x 100=	\$0		X200=	\$ 0.	
FIRS	ST PRES	ENTATION	OF MUL	TIPLE DEP. CLAIM	+180=	\$		+360=	\$	
					TOTAL ADDIT. FEE	\$ 0	OR	TOTAL ADDIT. FEE	\$0.	

- If the entry in Col. 1 is less than entry in Col. 2, write ")" in Col. 3.
- •• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."
- If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3."

 The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR § 1.116(a) (emphasis added).

Complete (c) or (d), as applicable)

(c)	\boxtimes	No additional fee for claims is required.
		OR
(d)		Total additional fee for claims required \$
		FEE PAYMENT
5.		Attached is a check in the sum of \$
		Charge Account No the sum of \$
		A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No.

7. 11-1110 ...

AND/OR

If any additional fee for claims is required, charge Account No.

11-1110

SIGNATURE OF ATTORNEY

Bernard G. Pike

(type or print name of attorney)

Tel. No.: (412) 355-8620

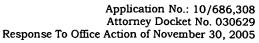
Reg. No.: 46,993

Customer No. 25074

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Response to Final Office Action

Sir:

In response to the final Office Action dated November 30, 2005 ("Office Action"), please consider the following remarks for further examination of the above-identified patent application:

Amendments to the Claims begin on page 2; and

Remarks begin on page 6 of the Response.